APPLICATION DATA SHEETC13 Rec'd PCT/PTO 19 APR 2005

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Application Information:			
Title of Invention: JOINT SYMBOL,	AMPLITUDE, AND RATE	ESTIMATOR	
Application Type: regular, utility			
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Representative Information:

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as my attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Domestic Priority Information:

This is a National Stage of US application number PCT/US2003/038190, filed 2003-11-25, now Pending.

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Foreign Priority Information:

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